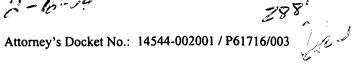
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ant: Philip Marriott Art Unit : 2881

Serial No.: 09/787,358 Examiner: Anthony Quash

Filed : May 15, 2001

: MEANS FOR REMOVING UNWANTED IONS FROM AN ION TRANSPORT Title

SYSTEM AND MASS SPECTROMETER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 34,609

Date: 12/14/04

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December 14, 2004

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14544-002001	Application No. 09/787,358
	closure Statement E	Applicant Philip Marriott	
(Use several st	1 (16) 1 4 600	Filing Date May 15, 2001	Group Art Unit 2881
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Con Pagent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,223,711	06/29/93	Sanderson et al.			
	AB	5,426,301	06/20/95	Turner et al.			
	AC	5,663,560	09/02/97	Sakairi et al.			
	AD	6,222,185	04/24/01	Speakman et al.			
	AE	6,815,667	11/09/2004	Tanner et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AF							

(	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AG ′	Turner et al., "Instrumentation For Low and High-Resolution ICP/MS": Inductively Coupled Plasma Mass Spectrometry, Publication Wiley-VCH, edited by A. Montaser, 1998, page 428			
	AH ′	I.B. Brenner, "Characterization Of A New Collision Cell ICP-MS For Environmental And			
	AI '	Agilent Technologies Inc., Publication No. 5968-8813E, December 1999, pp 1-12			
	AJ~	onathan Batey, "Incorporating Collision Cell Technology Into A Quadrupole ICP/MS", resentation No. 55 at FACSS, October 25, 1999 (abstract)			
	AK '	Γakuyuki Nabeshima et al., "Development Of Ion Trap Mass Spectrometer With Plasma Ion Source", 2000 Winter Conference On Plasma Spectrochemistry, Fort Lauderdale, FL (abstract)			
	AL /	Reimann et al., "Graphite Surface Topography Induced By Ta Cluster Impact And Oxidative Etching", Nuclear Instruments and Methods in Physics Research B 140, 1998, pp 159-170			
	AM L	Harbich et al., "Deposition of Mass Selected Silver Clusters In Rare Gas Matrices", J. Chem. Phys. 93 (12), December 1990, pp 8535-8543			
	AN	Barinaga et al., "Ion-Molecule Reactions in an RF-Multipole", Proc. 45th ASMS Conference, June 1997			
	AO	Rowan, "Collisional Removal of Molecular Ions in Inductively Coupled Plasma Mass Spectrometry", M.S. Thesis, Iowa State Univ. 1988			
	AP	Gluodenis et al., "Minimizing Polyatomic Interferences in ICP/MS", Technology Spotlight, Spectroscopy Showcase, March, 1999			
	AQ	Barinaga et al., "Ion-Trap Mass Spectrometry With An Inductively Coupled Plasma Source", Rapid Communications in Mass Spectrometry, 8:71-76, 1994, pp 71-76			
	AR	Eiden et al., "Beneficial Ion/Molecule Reactions In Elemental Mass Spectrometry", Rapid Communications in Mass Spectrometry, 11:37-42, 1997, pp 37-42.			

Examiner Signature	Date Considered			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				
	Substitute Disclosure Form (PTO-1449)			

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14544-002001	Application No. 09/787,358	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Philip Marriott		
		Filing Date May 15, 2001	Group Art Unit 2881	

Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner Initial	Desig. ID	Document	
	AS	Hausler, "Trace Element Analysis of Organic Solutions Using Inductively Coupled Plasma-Mass Spectrometry", Spectrochimica Acta, 42B (1/2), 1987, pp.63-73	
	AT	Crain et al., "Matrix Interferences in Inductively Coupled Plasma-Mass Spectrometry: Some Effects of Skimmer Orifice Diameter and Ion Lens Voltages", Spectrochimica Acta, 43B (9-11), 1988, pp. 1355-1364	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include convert this form with

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